	Application No.	Applicant(s)	
	10/642,724	WANG, LI-MING	
Notice of Allowability	Examiner	Art Unit	
	Joseph C. Merek	3727	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communic IGHTS. This application is subj	is application. If not included cation will be mailed in due course	e initiative
1. This communication is responsive to 12/1/04.			
2. The allowed claim(s) is/are <u>1-6</u> .			
3. $\boxtimes$ The drawings filed on <u>19 August 2003</u> are accepted by the	e Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority unall All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:	e been received. e been received in Application N	No	om the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirem	ents
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			≣ OF
6. CORRECTED DRAWINGS ( as "replacement sheets") mu	st <b>be s</b> ubm <b>itted</b> .		
(a) ☐ including changes required by the Notice of Draftsper	son's Patent Drawing Review (	PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	·		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in	the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			ıe
<ul> <li>Attachment(s)</li> <li>1. ☑ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date</li></ul>	6. ⊠ Interview Sum Paper No./Ma 08), 7. ⊠ Examiner's An	il Date <u>3/7/05</u> .	

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## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with David I. Klein on 3/7/05.

The application has been amended as follows:

In the claims:

Claim 7 has been canceled.

Claim 1, line 5, --and open communication therewith--has been inserted after "thereof".

Claim 1, line 6, --and in contact with- has been inserted after "between".

In the specification:

Page 1, line 4, --, now abandoned-- has been inserted after "2002"

The following is an examiner's statement of reasons for allowance: The prior art does not pressure tank as claimed including a sealing washer installed between and in contact with the upper chamber and the inner chamber and where the recession around the hole in the inward protrusion is in open communication with the hole. Lombari (US 2005/0017016A1) as seen in Fig. 5A, the sealing washer 56 is not in contact with the upper chamber. To make the sealing washer 56 contact the upper chamber would have destroyed the reference. The recession in the inward protrusion is not in open communication with the hole as seen in Fig. 5A. To make the recession in open communication with the hole would have required hindsight.

The combination of Kirk, Jr. (US 3,534,475), Gnida et al (4,215,187) and Fanshier (US 2,522,258) do not provide the inward protrusion on the inner chamber or the recession in the inward protrusion, which is in open communication with the hole. The combination does not have the sealing washer between the upper chamber and the inner chamber in contact with the upper and inner chamber. To provide this structure would have required hindsight.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph C. Merek whose telephone number is 571 272-4542. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lee Young can be reached on (571) 272-4549. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner Art Unit 3727